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NOTICE OF ALLOWANCE AND FEE(S) DUE

61947

7590

07/22/2010

WONG, CABELLO, LUTSCH, RUTHERFORD & BRUCCULERI LLP 20333 Tomball Parkway SUITE 600 HOUSTON, TX 77070

EXAMINER

MCDOWELL, JR, MAURICE L

ART UNIT PAPER NUMBER

2628

DATE MAILED: 07/22/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/826,744	04/16/2004	John Harper	P3356US1 (119-0036US)	1362

TITLE OF INVENTION: SYSTEM FOR EMULATING GRAPHICS OPERATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/22/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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WONG, CABI 20333 Tomball SUITE 600	ELLO, LUTSCH, Parkway	RUTHERFORD &		State addr	eby certify that this is Postal Service wit essed to the Mail !	Fee(s th suff Stop 1	of Mailing or Trans) Transmittal is being icient postage for first SSUE FEE address 1) 273-2885, on the d	g deposit st class n above,	nail in an envelope or being facsimile
HOUSTON, TX	X 77070								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ГOR	I	ATTOE	RNEY DOCKET NO.	CONF	IRMATION NO.
10/826,744	04/16/2004	•	John Harper		F	P3356US1 (119-0036US) 136		1362	
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EXAM	MINER	ART UNIT	CLASS-SUBCLASS		j				
MCDOWELL, J	IR, MAURICE L	2628	345-502000						
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comj GNEE	A TO BE PRINTED ON ' ified below, no assignee pletion of this form is NO	data will appear on the Ta substitute for filing (B) RESIDENCE: (C	ne pa g an a	tent. If an assignee assignment. and STATE OR CC	OUNT.	RY)		
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4a. The following fee(s) Issue Fee	are submitted:	41	 Payment of Fee(s): (A check is enclosed 		se first reapply any	previ	iously paid issue fee	shown a	bove)
	No small entity discount p	permitted)	Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta	tura (faces atotus in dicata	d aborra)	overpayment, to L	epos	at Account Number		(enclose a	n extra c	opy of this form).
a. Applicant claim	☐ b. Applicant is no	long	er claiming SMALI	ENT	TTY status. See 37 C	FR 1.27(g)(2).		
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepte tes Patent and Trademark	d from anyone other th						
Authorized Signature	;				Date				
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This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain	or re	etain a benefit by the	e publi	ic which is to file (and	l by the l	USPTO to process)
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ions for reducing this bu Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is depending upon the ite Chief Information Of COMPLETED FORMS	s esti ndivi fficer S TC	mated to take 12 midual case. Any com r, U.S. Patent and T. THIS ADDRESS.	inutes iments radem SENE	s on the amount of the complete, including the son the amount of the complete	ig gather me you r artment of for Paten	ing, preparing, and require to complete of Commerce, P.O. its, P.O. Box 1450,

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WONG, CABEL	LO, LUTSCH, RUT	MCDOWELL, JR, MAURICE L				
20333 Tomball Par	rkway	ART UNIT	PAPER NUMBER			
SUITE 600 HOUSTON, TX 77070			2628			
1100510IN, 1A /	1010		DATE MAILED: 07/22/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1089 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1089 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/826,744	HARPER, JOHN
Notice of Allowability	Examiner	Art Unit
	MAURICE MCDOWELL, JR	2628
	MAURICE MCDOWELL, JR	2020
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	s (OR REMAINS) CLOSED in this a) or other appropriate communicati RIGHTS. This application is subjec	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to 4/23/2010.		
2. X The allowed claim(s) is/are 76-80.		
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	• • •	
International Bureau (PCT Rule 17.2(a)).		o hadonal olago apphoadon hom the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review(PT	O-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u> .	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the	e Office action of
Identifying indicia such as the application number (see 37 CFR areach sheet. Replacement sheet(s) should be labeled as such in		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	E	Detart Application
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5.	
	o. ☐ Interview Summa Paper No./Mail [7. ☐ Examiner's Amen	Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 3/1/2010 	r. □ Examiners Amen	MINERO COMMENT
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	 8. ☑ Examiner's State 9. ☐ Other 	ment of Reasons for Allowance
	/XIAO M. WU/	
	Supervisory Patent E	Examiner, Art Unit 2628

Application/Control Number: 10/826,744 Page 2

Art Unit: 2628

DETAILED ACTION

Allowable Subject Matter

1. Claims 76-80 are allowed.

2. The following is an examiner's statement of reasons for allowance: The examiner agrees that the prior art doesn't teach the limitation of independent claim 76 of "using said second microprocessor to apply a second effect to said first-effected frame, applying said first effect to a next frame by said first microprocessor approximately during the time that said second microprocessor is applying said second effect to said first-effected frame" as argued by Appellant on page 10 of the Appeal Brief filed on 4/23/2010.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MAURICE MCDOWELL, JR whose telephone number is (571)270-3707. The examiner can normally be reached on Mon-Friday 7:30am - 5:00pm Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Xiao Wu can be reached on 571--272-7761. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/826,744 Page 3

Art Unit: 2628

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MM

/XIAO M. WU/

Supervisory Patent Examiner, Art Unit 2628